

# LEGUMATE LIQUID

# 15L

## Rhizobial Nitrogen Fixation Inoculant

Legumate Liquid is a high-quality biological inoculant designed to optimise nitrogen fixation in legume crops. It delivers a concentrated population of beneficial rhizobia, ensuring reliable nodulation and improved crop performance. This ready-to-use liquid, featuring a high-concentration formulation that promotes early and effective nodulation using industry-approved strains.

Legumate Liquid is suitable for seed coating and liquid inject systems. By enhancing the natural symbiosis between legumes and rhizobia, it helps reduce reliance on synthetic nitrogen fertilisers, supports soil health, and contributes to sustainable farming systems.

### Application

#### Seed Treatment

- Legumate Liquid is a ready-to-use product. No mixing required.
- Apply 7.5L of Legumate per ton of seed at it travels through an auger or add to seed while agitating in a cement mixer or similar.
- Sow treated seed into a moist soil profile within 24 hours of coating. Not recommended for dry sowing.

### Application (cont.)

#### Liquid Injection

- Visit [www.greatsouthernbiology.com.au](http://www.greatsouthernbiology.com.au) and use the Legumate Liquid Inject calculator to determine Legumate and water application rates.
- Be careful to ensure water rates are greater than the minimum recommended.
- Fill liquid inject tank with cool, clean, non-chlorinated water (pH between 6.5-7.5). Incorporate the recommended amount of Legumate while filling.
- Apply the mixed liquids directly into the furrow while sowing. For best results liquid should be in contact with seed at sowing.

### Storage

While refrigerated storage is preferred, ambient temperature storage, out of direct sunlight, is acceptable. Product contains live micro-organisms that can be adversely affected by sudden changes in temperature. Do not freeze. Keep out of reach of children. Read material safety data sheet before use.

### Limited Warranty

Great Southern Biology Pty Ltd warrants that this product conforms to the description on the label within customary industry standards. The conditions and methods of handling are beyond the control of Great Southern Biology Pty Ltd. As such, this warranty extends only to the identity and composition at the time of delivery. Great Southern Biology Pty Ltd expressly disclaims liability for any loss connected with misuse of this product. (This limitation of warranty is void where prohibited by law.)

### KEEP OUT OF REACH OF CHILDREN

May be harmful if swallowed. May cause skin and eye irritation.

MANUFACTURED BY:

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